	VOILE!	6
2	SEP 2 2 2003	54 3C
Q	A TRADENTA	Und
		Su

Sheet

ID

PTO/SB/08A (02-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

	Complete if Known				
	Application Number	09/889,283			
Filing Date First Named Inventor Art Unit		February 26, 2002			
		Ruelle, Jean-Louis			
		1645			
	Examiner Name	Baskar, Padmavathi			
	Attorney Docket Number	BM45349			

			U. S. PATENT D	OCUMENTS	•
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
		Number-Kind Code ^{2 (# known)}			Figures Appear
		US-			
		US-			
<u> </u>		US-			
	-	US-			
		US-			
	·	US-	 		
		US-			¥ .0
		US-	-		SEP SEP
		US-			3 %
		US-			H 4
		US-			- - 2
		US-	1		1 1600/2900
		US-			72
		US-			8
		US-			
		US-			
	 	US-	1		
		US-			
		US-			

		FOREIG	GN PATENT DOCL	IMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T ⁶
		WO98/02547	01-22-1998	Inst, Nat. & Smithkline		
						_
	1					—
	ļ				-	
					1	

Examiner		Date	
Signature		Considered	
·	L		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

SEP 2 2 2003

PTO/SB/08B (02-03)
Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

vider the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449/PTO	Complete if Known			
	Application Number	09/889,283	=	
INFORMATION DISCLOSURE	Filing Date	February 26, 2002	<u>ç</u>	
STATEMENT BY APPLICANT	First Named Inventor	Ruelle, Jean-Louis	8	SEF
(Use as many sheets as necessary)	Art Unit	1645	3	69
(USE as many sheets as necessary)	Examiner Name	Baskar, Padmavathi	33	*
Sheet 2 of 2	Attorney Docket Number	BM45348	8	8

			
		OTHER PRIOR ART-NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		DELAHAY RM ET AL: "Involvement of the gonococcal MtrE protein in the resistance of Neisseria gonorrhoeae to toxic hydrophobic agents" MICROBIOLOGY, vol. 143, no. 7, July 1997 (1997-07), pages 2127-2133.	
		FUSSENEGGER M ET AL.: "A novel peptidoglycan-linked lipoprotein (ComL) that function natural transformation competence of Neisseria gonorrhoeae" MOLECULAR MICROBIOLOGY vol. 19 no. 5, 1996, pages 1095-1105	s in
		MARTIN D ET AL: "HIGHLY CONSERVED NEISSERIA MENINGITIDIS SURFACE PROTEIN CONFERS PROTECTION AGAINST EXPERIMENTAL INFECTION" JOURNAL OF EXPERIMENTAL MEDICINE, JP, TOKYO 185, no. 7, 1997, pages 1173-1183-1183.	, vol.
- i.			

Examiner	Date	
Signature	Considered	

to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including